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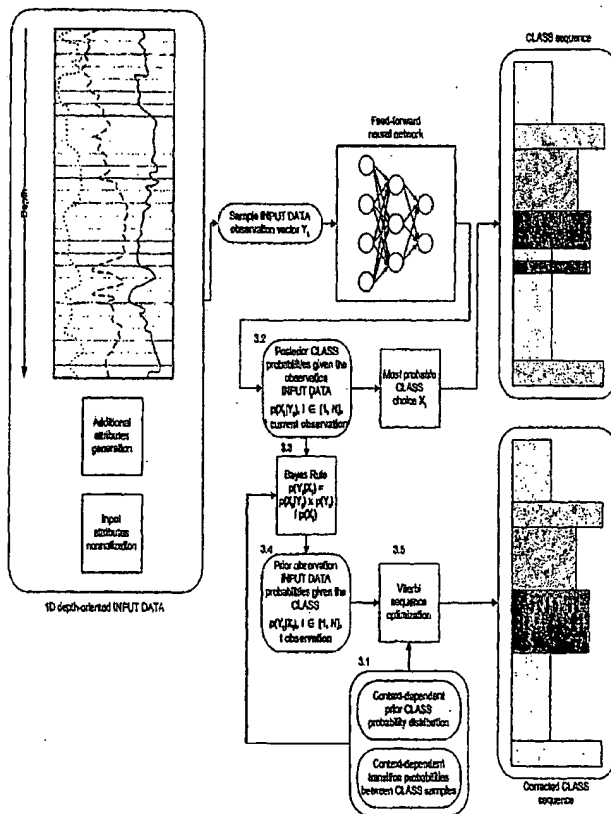
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(54) Title: SYSTEM AND METHOD FOR INFERRING GEOLOGICAL CLASSES



(57) Abstract: A system for inferring geological classes from oilfield well input data is described using a neural network for inferring class probabilities and class sequencing knowledge and optimising the class probabilities according to the sequencing knowledge.

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